

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. 09/721,326 11/22/2000 Michael J. Barrett A0602/7002 7238 **EXAMINER** 7590 07/07/2004 John N. Anastasi LOGSDON, JOSEPH B Wolf, Greenfield & Sacks, P.C. PAPER NUMBER ART UNIT 600 Atlantic Avenue Boston, MA 02210 2662 DATE MAILED: 07/07/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action	Application No.	Applicant(s)	
	09/721,326	BARRETT ET AL.	
	Examiner	Art Unit	
	Joe Logsdon	2662	
The MAILING DATE of this communication appe	ears on the cover sheet with the o	correspondence add	lress
THE REPLY FILED 14 June 2004 FAILS TO PLACE TH Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this application application abandonment of this application are supplied amendment which	ation. A proper repl	y to a
PERIOD FOR RE	EPLY [check either a) or b)]		
a) The period for reply expires 3 months from the mailing date			
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).	ater than SIX MONTHS from the mailin S FILED WITHIN TWO MONTHS OF TH	g date of the final rejecti HE FINAL REJECTION.	on. See MPEP
Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of the under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Official inely filed, may reduce any earned patent term adjustment. See 37 CFR 1.136(a).	of extension and the corresponding amoust the shortened statutory period for reply see later than three months after the mai	unt of the fee. The appropriate the final originally set in the final	ropriate extension
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.			
2. The proposed amendment(s) will not be entered because:			
(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);			
(b) they raise the issue of new matter (see Note b	•	,	
(c) they are not deemed to place the application in issues for appeal; and/or	n better form for appeal by mate	rially reducing or sir	nplifying the
(d) they present additional claims without cancell NOTE:	ng a corresponding number of fi	nally rejected claim	s.
3. Applicant's reply has overcome the following reject	ion(s):		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).		eparate, timely filed	amendment
5.⊠ The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.			
The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.			
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we	(s) a)⊡ will not be entered or b) ould be rejected is provided belo	will be entered a	ınd an
The status of the claim(s) is (or will be) as follows:		,,,	
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected: <u>1-8,10,12-22,24,27-31,35,40-47,49</u>	-61,63-86 and 88-150.		
Claim(s) withdrawn from consideration:			
8. The drawing correction filed on is a) appr	oved or b) disapproved by the	ne Examiner.	
9. Note the attached Information Disclosure Statemen		# /	1 /
0. Other:	(c)(1
	·	HASSAN KIZO	j
	SUP T	ERVISORY PATENT E ECHNOLOGY CENTER	Examiner R 2600

U.S. Patent and Trademark Office PTOL-303 (Rev. 11-03) Continuation of 5. does NOT place the application in condition for allowance because: Applicant challenges the Official Notices taken in the final rejection. References that in combination support the Official Notices are Breed et al., Boles, Imai, and Osaki et al. Together, these references teach altering one of a direction of travel and velocity of the second passenger vehicle in response to information received by the receiver (collision avoidance; abstract of Breed et al.); storing data when the second passenger vehicle becomes disconnected from the information network so that the information can be provided when the second passenger vehicle is reconnected to the information network (abstract of Osaki et al.; abstract of Imai); that the information signal is transmitted in a plurality of directions, at least one direction being along a pathway; wherein the information signal includes a first portion of information intended for the passenge vehicle and a second portion of information intended for the second passenger vehicle and wherein the step of retransmitting the information signal with the first transceiver unit does not include retransmitting the first portion of information (abstract of Imai); wherein the information signal includes a first portion of information intended for the first passenger vehicle and a second portion of information intended for the first passenger vehicle and a second portion of information intended for the first passenger vehicle and a second portion of information intended for the first passenger vehicle and a second portion of information intended for the first passenger vehicle and a second portion of information intended for the first passenger vehicle does not include the first portion of information (abstract of Imai); that the first passenger vehicle is coupled to the first transceiver unit, which receives the information signal from the first transceiver unit, and a second interface coupled to the receiver, which presents the information signal for access by a passenge